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PATENT APPLICATION (37 CFR 1.63) Application Number To Be Provided Filing Date Herewith Art Unit Examiner Name To Be Provided			ATION	FOR UTILITY OR	Attorney Docket Number	er 1322/165 Jonathan James Palmer	
To Be Provided X Declaration Submitted OR With Initial Filing (surcharge Filing (37 CFR 1.16 (e)) Filing CFR 1.16 (e)) Filing CFR 1.16 (e) Filing C		PATI			COMPLETE IF KNOWN		
X Declaration Submitted OR Submitted after Initial With Initial Filing (surcharge (37 CFR 1.16 (e))			(37 C	FR 1.63)	Application Number	To Be Provided	
With Initial Filling (37 CFR 1.16 (e))	$\lceil \mathbf{x} \rceil$		OB		Filing Date	Herewith	
required) Examiner Name To Be Provided	لخيا	With Initial	UK	Filing (surcharge	Art Unit		
		riling			Examiner Name	To Be Provided	

I hereby declare that:								
Each inventor's residence, mailing address, and citizenship are as stated below next to their name.								
I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:								
SYSTEMS AND METHODS OF PERFORMING STATEFUL SIGNALING TRANSACTIONS IN A								
DISTRIBUTED PROCESSING ENVIRONMENT								
		(Title of the Invention)						
the specification of which								
X is attached hereto								
OR	·		,					
was filed on (MM/DD/Y)	YYY)	as Uni	ted States Application Nu	umber or PCT International				
Application Number and was amended on (MM/DD/YYYY) (if applicable).								
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as								
amended by any amendment s	specifically refer	rred to above.						
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for								
continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.								
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent,								
inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one								
country other than the United States of America, listed below and have also identified below, by checking the box, any foreign								
application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.								
Prior Foreign Application		Foreign Filing Date	Priority	Certified Copy Attached?				
Number(s)	Country	(MM/DD/YYYY)	Not Claimed	Yes No				
Additional foreign application	on numbers are	e listed on a supplemental pri	ority data sheet PTO/SB/	/02B attached hereto.				

[Page 1 of 2]

This collection of information is required by 37 CFR 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DECLARATION — Utility or Design Patent Application

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Direct all correspondence to:	IXI	r Number gode Label	25297	OR	Corresp	ondence address below			
Name									
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City			State			ZIP			
Country		Telephone	1	Fax					
I hereby declare that all statem	nents made her	ein of my own know	vledge are tru	e and that all	stateme	nts made on information			
and belief are believed to be	true; and furt	her that these sta	tements were	made with	the know	wledge that willful false			
statements and the like so mad					J.S.C. 1	001 and that such willful			
false statements may jeopardize	e trie validity of	The application of a	ny patent issu	ea inereon.	_				
NAME OF SOLE OR FIRST IN	IVENTOR:		petition has be	en filed for this	s unsian	ed inventor			
Given Name			F	amily Name	<u> </u>				
(first and middle [if any])	han James		. 0	or Surname					
Inventor's	man James			I	Palmer	Date			
Signature						Date			
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NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor									
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(first and middle [if any]) Mark	rickson	n							
Inventor's			Date						
Signature									
Residence: City	State		Country	,	Citizen	ship			
Raleigh	NC		U	SA		US			
Mailing Address									
City	State		ZIP		Countr	v			
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Additional inventors or a legal representative are being named on the 2 supplemental sheet(s) PTO/SR/02A or 02I R attached hereto									
Additional inventors or a legal representative are being named on the 2_supplemental sheet(s) PTO/SB/02A or 02LR attached hereto.									

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ADDITIONAL INVENTOR(S) DECLARATION Supplemental Sheet _of __2 Page Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor Given Name (first and middle (if any) Family Name or Surname Mark Ernest Davidson Inventor's Signature Date Residence: City Chapel Hill State NC Country USA Citizenship US Mailing Address 101 Glade Street Mailing Address City Chapel Hill State NC Zip 27516 Country USA Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor Given Name (first and middle (if any) Family Name or Surname Raghavendra Gopala Rao Inventor's Signature Residence: City Cary State NC Country US Citizenship India Mailing Address 2116 Roland Glen Road Mailing Address City Cary State NC Zip 27519 Country USA Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor Given Name (first and middle (if any) Family Name or Surname Devesh Agarwal Inventor's Signature Date Residence: City Raleigh State NC Country USA Citizenship US Mailing Address 7004 Wilderness Road Mailing Address

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State NC

Zip 27613

Country USA

City Raleigh

Mailing Address

Name of Additional Joint Inventor, if any:

Given Name (first and middle (if any)

City

Inventor's Signature

Residence: City

Mailing Address Mailing Address

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ADDITIONAL INVENTOR(S)

Zip

Country

A petition has been filed for this unsigned inventor

Family Name or Surname

Country

Citizenship

DECLARATION Supplemental Sheet of <u>2</u> Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor Given Name (first and middle (if any) Family Name or Surname Peter Joseph Marsico Inventor's Signature Date Residence: City Chapel Hill Citizenship US State NC Country USA Mailing Address 1415 Preston Spring Lane Mailing Address City Chapel Hill State NC Zip 27516 Country USA Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor Given Name (first and middle (if any) Family Name or Surname Inventor's Signature Residence: City State Country Citizenship **Mailing Address**

State

State

State

Country This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date